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UTILITY PATENT APPLICATION		y Docket No.	72449-022		
TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	First Inventor		Kennedy, Joseph		
	Title Re-Inserting VBI Data Using OSD Apparatus and Method				
			EV332070350US		

				14 310: 5	Name Amaliania				
APPLICATION ELEMENTS		00500 7	· O .	Commission	atent Application er for Patents				
See MPEP chapter 600 concerning utility patent application	n AD	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
contents.		<u> </u>							
1. Applicant claims small entity status.	5.			in duplicate, lar	rge table or	S PTO			
See 37 CFR 1.27.	6.	Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission							
2. Specification [Total Pages 13] [preferred arrangement set forth below)		(if applicable, all necessary)							
Descriptive title of the invention		a. Computer Readable Form (CRF)							
 ☐ Cross Reference to Related Applications ☐ Statement Regarding Fed sponsored R & D 	1	b. Specification Sequence Listing on: i.							
Reference to sequence listing, a table,	1								
or a computer program listing appendix									
 ☑ Background of the Invention ☑ Brief Summary of the Invention 	<u> </u>				PPLICATIO	NPARTS			
⊠ Brief Description of the Drawings (if filed)	<u> </u>				orm Cover Sheet	TAKIS			
☑ Detailed Description☑ Claim(s)		- لـا							
Abstract of the Disclosure		8. States	nent under	37 CFR 3.73(t	b)				
3. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]		Ш	r of Attorr			1440			
4. Oath or Declaration [Total Pages 2]	1	10. Transmittal of Information Disclosure Statement, Form 1449, and References							
a. Newly executed (original or copy) b. Unexecuted	1	11. Preliminary Amendment							
c. Copy from a prior application (37 CFR 1.63 (d))		12. Application Data Sheet							
(for continuation/divisional with Box 17 completed	(2)	13. Return Receipt Postcard							
i. DELETION OF INVENTOR Signed statement attached deleting inventor(s)		14. Certificate of Express Mailing							
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		15/ English translation document							
	1	16. Certified copy of priority document 17. Non Publication Request Under 35 USC 122							
		17. Check # 360112							
		18. Other:							
17. If a CONTINUING APPLICATION, check appropriate box, or in an Application Data Sheet under 37 CFR 1.76:	and supply	the requisite in	formation i	below and in a j	preliminary amendm	ent,			
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner Group Art Unit: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied						tion is supplied under			
Poy 5h is considered a part of the disclosure of the accompan	iving contin	uation or divis	ional appi	ication and is	nereby incorporated	d by reference. The			
incorporation can only be relied upon when a portion has bee	n inadverte	ntly omitted for the condense of the condense	om the su	bmitted applic	cation parts.				
10.			7						
. Customer Number or Bar Code Label		9493 er No. or Attach bar		or 🔲 C	Correspondence address belo	ow			
		label here)	<u> </u>						
Name Grant D. Kang									
Husch & Eppenberger	, LLC_	<u>.C</u>							
Address 190 Carondelet Plaza									
City St. Louis		, 1~	MO		Zip Code	63105			
Country U.S.A.		Telephone	314-48	0-1500	Fax	314-480-1505			

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PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

72449-022

7 0	CLAIMS AS FILED – PART I (Column 1)	ART I (Column 2)		SMALL ENTITY		OR	OTHER THA		
FOR	NUMBER FILED	NUMBER EXTRA		RATE	FEE		RATE		
BASIC FEE (37 CFR 1.16(a))					0.00	_		\$750.00	
TOTAL CLAIMS (37 CFR 1.16(c))	13 minus 20 =	0		x \$9.00 =	0.00	OR	x \$18.00 =	00.00	
INDEPENDENT CLAIMS (37 CFR 1.16(b))	2 minus 3 =	0		x \$42.00 =	0.00	OR	x \$84.00 =	0.00	
MULTIPLE DEPENDENT	CLAIM PRESENT (37 CFR 1.16	(d))		+ \$140.00 =		OR	+ \$280.00 =	0.00	
* If the difference in column 1 is	less then zero, enter "0" in column	2		TOTAL	0.00	OR	TOTAL	750.00	

Check in the amount of \$750.00 is attached.
The Commissioner is hereby authorized to charge and credit Deposit Account No. 08-3460 as described below. A duplicate copy of this sheet is enclosed.
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Dated: Sept. 16, 2003

Robert C. Haldiman, 45,437 Husch & Eppenberger, LLC 190 Carondelet Plaza St. Louis, MO 63105 314-480-1500 314-480-1505 FAX

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EXPRESS MAIL CERTIFICATE OF MAILING (37 CFR 1.10)

Express Mail No.: EV332070350US

Docket No. 72449-022

Applicant(s):

Kennedy, Joseph et al.

Serial No. New Filing Date Herewith Examiner TBD

Group Art TBD

Title:

Re-Inserting VBI Data Using OSD Apparatus and Method

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

Sept 16, 2003

Transmitted herewith is:

- UTILITY PATENT APPLICATION TRANSMITTAL
- ☑ Specification (13 pgs)
- ☑ Drawings (4 pgs)
- ☑ Declaration (2 pgs.)
- ☑ Check Number 360112 in the amount of \$750.00
- ☑ Application Data Sheet
- ☑ Postcard

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St. Louis, MO 63105

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